Signature

PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Chash and raportion reconstruction		<del></del>	·				30		
UTILITY			Docket No.	TI-24984.1		֚֚֓֞֜֜֜֜֜֝֜֝֜֜֓֓֓֓֓֓֓֜֟֜֜֓֓֓֓֓֡֓֜֜֓֓֓֓֡֓֜֜֡֓֡֓֡֓֡֓֡֓			
PATENT APPLIC		First Inve	entor	Santhosh T. N. Kumar et al.			<b>*</b>		
TRANSMITT		Title E	Efficient Under	Color Removal					
(Only for new nonprovisional applications	for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail								
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents			ADDRESS	ADDRESS TO: Mall Stop Patent Application Commissioner for Patents Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)			7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
Applicant claims small entity status. See 37 CFR 1.27.				Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. X Specification (preferred arrangement set forth	[ Total Pages	21	] ] a.	Computer R	eadable Form (	(CRF)			
i.   DELETIC   Signed state   named in the state   DELETIC   DELET	ed Applications sponsored R & D ting, a table, ing appendix on ntion awings (if filed)  [ Total Sheet	ed)	c. ACC  9. 1 10. 12. 13. X  14. X  15. 16.	ii. paper Statements COMPANYING	owerifying identity  APPLICA  (cover sheet ement signee)  Document (ii)  The control of the cont	y of above copies  FION PARTS  & copy documents(s))  X Power of Attorney (copy)  f applicable)  Copies of IDS Citations  (s)  U.S.C. 122			
6. Application Data Sheet. See 37 CFR 1.76				or its equivalent.  17. X Other: Formal Drawings (1 sheet)					
18. If a CONTINUING APPLICATIOns in an Application Data Sheet und	ON, check appropriate b	ox, and su	ipply the requisi	e information below	and in a pre	liminary amendment,			
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: 09/392,211.  Prior application information: Examiner Nguyen, M. Group / Art Unit: 2626  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. COR			\			$\dashv$		
Customer Number or Bar Code Label  (Insert Customer No. or Attach to				here) or	Corresponden	ce address below			
NAME				444			_		
ADDRESS									
COUNTRY	STATE TELEPHONE		917-4379	Z	IP CODE FAX (	972) 917-4418			
COUNTRY		(3/2)		-introdien Al- 1841-			5		
Name (Print/Type)	Charles A. Brill		Re	gistration No. (Atto	mey/Agent)	37,786	-		
Signature	Chease	M			Date	9/12/2003			

PTO/SB/17(11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		Complete If Known								
			Applica	ation N	umber					
for FY 2003			Filing Date							
Patent fees are subject to annual revision.			First Named Inventor			Santhosh T. N. Kumar et al.				
Express Mailing Label No.: EV 334470412 US			Examiner Name							
			Group	Art Un	it					
TOTAL AMOUNT OF PAYMENT (\$) 750.00			Attorne	y Dock	ket No.		T1-24	4984.1		
METHOD OF PAYMENT					FEE CA	LCULATI	ON (con	tinued)		
The Commissioner is hereby authorize indicated fees and credit any overpayr		3.	ADDIT	IONAL	. FEES					
maiated less and desiran, everyor.		1	Large Entity		Small Entity					
Deposit Account Number		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fe	e Description	on	Fee Pald	
Deposit Account Name  Texas Instruments Incorporated		1051	130	205	65	Surcharge - la	ate filing fee o	f oath		
		1052	50	227	25	Surcharge - la or cover shee	ate provisional et	l filing fee		
		1053	130	139	130	Non-English	specification			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		1812	2,520	147	2,520	For filing a re reexamination	quest for <i>ex p</i>	arte		
Applicant daims small entity status. See 37 CFR 1.27		1804	920*	112	920*	Requesting p Examiner act	ublication of S ion	SIR prior to		
2. Payment Enclosed:		1805	1,840*	113	1,840*	Requesting p Examiner act	ublication of S ion	SIR after		
Check Credit Mo	ney Oth der er	1251	110	215	55	Extension for	reply within fi	rst month		
		1252	400	216	195	Extension for month	reply within s	econd		
FEE CALCULATION		1253	920	217	445	Extension for	reply within th	nird month		
1. BASIC FILING FEE		1254	1,440	218	695	Extension for month	reply within fo	ourth		
Large Entity Small Entity		1255	1,960	228	945		reply within fi	fth month		
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1401	320	219	155	Notice of App	peal			
1001 750 201 355 Utility filing fee	\$750	1402	320	220	155	Filing a brief	in support of a	n appeal		
1002 330 206 160 Design filing fee		1403	280	221	135	Request for o	oral hearing			
1003 510 207 245 Plant filing fee		1451	1,510	138	1,510	Petition to ins proceeding	stitute a public	use		
1004 740 208 355 Reissue filing fee		1452		240	55		vive - unavoid			
1005 160 214 75 Provisional filing fee		1453		241	620		vive - unintent			
SUBTOTAL (1)	(\$)750	1501		242	620		ee (or reissue)	)		
2. EXTRA CLAIM FEES Fee from		1502 1503		243 244	220 300	Design issue Plant issue fe				
Extra Claims below	Fee Paid	1 1303	020	244	500	riant issue it				
Total Claims 1 -20**= 0 x 18	0	1460	130	122	130	Petitions to the	he Commissio	ner		
Independent 1 3** = 0 X 84	_ 0	1807	50	123	130	Petitions relate Fee under 37	ed to Prov'l App CFR 1.17(q)	os (Proc.		
Multiple Dependent		1806	180	126	180		of information	Disclosure		
Multiple Department		8021	40	581	40	Recording ea	ach patent ass (times no. of p			
Large Entity Smal Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		1809	740	246	355	Filing a subm	nission after fir CFR §1.129(a	nal		
1202 18 203 9 Claims in excess of 20		1810	740	249	355		ditional invention			
1201 84 202 40 Independent claims in 1203 280 204 135 Multiple dependent claims		1801	740	279	355	Request for (	7 CFR §1.129 Continued Exa			
1204 84 209 40 **Reissue independer over original patent	·	1802	900	169	900		expedited exa	mination of		
1205 18 210 9 **Reissue claims in excess of 20		Other	fee (specif	y)		a design app	HCBUOF1			
SUBTOTAL (	2) (\$) 0									
**ar number proviously poid if arentar. For Painting	above	*Redu	iced by Bas	sic Filing I	Fee Paid	su	BTOTAL	(3) (\$	) 0	
**or number previously paid, if greater; For Reissue, see SUBMITTED BY							Com	plete (if appl	icable)	_
Name (PrintType) Charl s A. Brill				Registration (Attorney/		37,786	Telephone	(972	917-4379	
Signature Colors	ill						Date	9/12	12003	